

IVRS Financial Processing Kaizen Event Report Out

"Shazam!"

August 22-26, 2011

The Opportunity

Liz McLaren

Keith Hyland



The "Shazam!" Team

Brian



Back row-Susan Godwin-DHS, Wes Drahozal-IVRS, Brian Clark, IVRS, Julie Trowbridge-IVRS, Trina Brietske-DAS, LuAnn Folkers-IVRS Front row-Janice Jensen-IVRS, Valerie Wedgeworth-IVRS, Paul Kreger-IVR



Scope Brian

 This event will address financial processing in DDS and ASB from the time DDS authorizes the request (send to medical and nonmedical providers as well as claimant travel) to the ASB payment approval on IVRS mainframe.



Goals

Julie

- 1. Increase ERE transmissions by 20%
- 2. Decrease time from receipt of authorization to approval on IVRS by 50%
- 3. Reduce the error returns to the DDS by 50%



Objectives

Trina

- Less paper
- More of an electronic process
- Increase efficiencies of the process
- Improve vendor maintenance
- Increase customer satisfaction



ObjectivesTrina

- Do not lose vendors
- Decrease handoffs
- Decrease number of steps in the process
- Ability to cross-train across bureaus
- Meet DAS / Federal requirements



Kaizen Methodology

Susan

- Clear objectives
- > Team process
- > Tight focus on time
- Quick & simple
- Necessary resources immediately available
- Immediate results (new process designed by end of week)
- ➤ 5S "mindset"--use the steps to support the event activities
 - > Sort, Set in order, Shine, Standardize, Sustain



Current Process

Wes



MER & CE

Travel

Results

Paul

| | OLD (enter below) | | | | |
|------------------------------|-------------------|-----|--------|-------|--|
| | MER | CE | Travel | Total | |
| # TOTAL STEPS | 109 | 103 | 83 | 295 | |
| # VALUE ADDED | 6 | 8 | 3 | 17 | |
| % VALUE ADDED (#VA/#Steps) | 6% | 8% | 4% | 6% | |
| # DELAYS | 33 | 35 | 21 | 89 | |
| TOTAL DELAYS average process | 10 | 16 | 42 | 68 | |
| TOTAL DELAYS worst case | 108 | 73 | 117 | 298 | |
| LOOP BACKS | 6 | 8 | 4 | 18 | |
| HANDOFFS | 32 | 39 | 26 | 9.7 | |
| DECISIONS | 22 | 17 | 18 | 57 | |
| TOTAL CYCLE TIME | 10 | 8 | 6 | 24 | |

Brainstorming

Julie

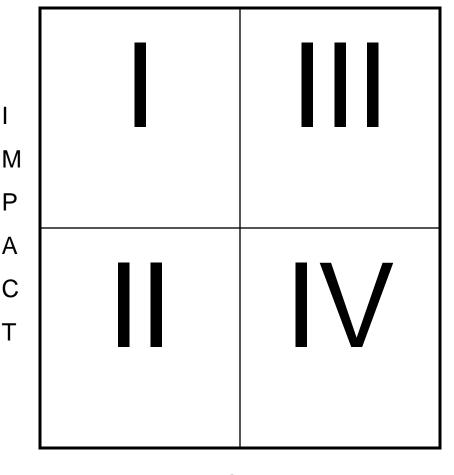
- Eliminate printing claims
- ➤ Eliminate auditing 100% of claims
- Use sample size auditing
- DDS and ASB cross train on duties
- Use ERE secure messaging function to communicate edits
- Do not calculate mileage at both offices



De-selection Process

LuAnn

- Identifies
 - Impact to customer
 - Difficulty implementing
- Helps to rate/ rank solutions to resolve issues while identifying ease of implementation

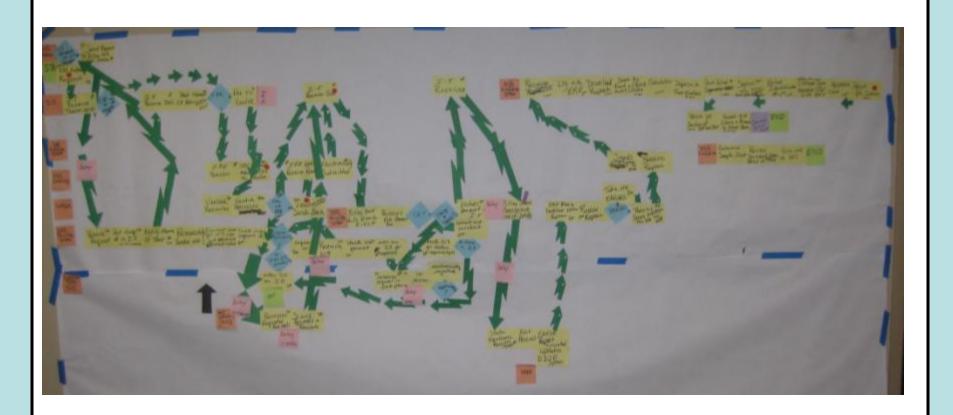


DIFFICULTY



New Process

Valerie





Results

Paul

| | | OLD (ent | er below) | | | NEW (en | iter below) | | RESULTS (auto calc's) | | | |
|--|-----|----------|-----------|-------|-----|---------|-------------|-------|-----------------------|-------|--------|-------|
| | MER | CE | Travel | Total | MER | CE | Travel | Total | MER | CE | Travel | Total |
| # TOTAL STEPS | 109 | 103 | 83 | 295 | 63 | 79 | 64 | 206 | - 42 % | -23%: | -23% | -30% |
| # VALUE ADDED | 6 | 8 | 3 | 17 | 5 | 8 | 3 | 16 | | | | |
| % VALUE ADDED (#VA/#Steps) | 6% | 8% | 4% | 6% | 8% | 10% | 5% | 8% | 44% | 30% | 30% | 35% |
| # DELAYS | 33 | 35 | 21 | 89 | 8 | 22 | 14 | 44 | -76% | -37%: | -33% | -51% |
| TOTAL DELAYS average process (use consistent unit of time) | 10 | 16 | 42 | 68 | 1 | 8 | 34 | 43 | -90% | -50% | -19% | -37% |
| TOTAL DELAYS worst case (use consistent unit of time) | 108 | 73 | 117 | 298 | 54 | 67 | 109 | 229 | -50% | -9% | -7% | -23% |
| LOOP BACKS | 6 | 8 | 4 | 18 | 1 | 8 | 2 | 11 | -83% | 0% | -50% | -39% |
| HANDOFFS | 32 | 39 | 26 | 97 | 17 | 19 | 22 | 58: | -47% | -51% | -15% | -40% |
| DECISIONS | 22 | 17 | 18 | 57 | 11 | 9 | 9 | 29 | -50% | -47% | -50% | -49% |
| TOTAL CYCLE TIME (use consistent unit of time) | 10 | 8 | 6 | 24 | 2 | 6 | 3 | 11 | -78% | -28% | -52% | -55% |
| LEAD TIME (use consistent unit of time) | 20 | 24 | 48 | 92 | 3 | 14 | 37 | 54 | -84% | -43% | -23% | -42% |

State of Iowa Continuous Improvement

Homework

Janice

| Improvements/ Action Item | Implementation/Communication Plan | Person Responsible | Due Date |
|---------------------------|--|------------------------|----------------------------------|
| Electronic | Eliminate Printing-100% electronic requests | Paul and Wes | 2/22/12 |
| | Eliminate claimant signature requirement for travel | Jan | 9/28/11 |
| | Designate ASB staff to access I 5 ability to inquire | Wes | 9/28/11 |
| | Authorize set fee for those requesting travel-eliminate mileage | Jan | 10/28/11 |
| | Discontinue mileage reimbursement | Jan | 10/28/11 |
| Travel | Add actual TV to CE notice form to be sent with notice (eliminate mail time) | Paul | 9/28/11 |
| | Tell claimant up front on TV that mileage will be determined by google not by them | LuAnn | 9/28/11 |
| | Eliminate claimant statement of mileage | LuAnn | 9/28/11 |
| | Sample audit of batch (spot check) | Julie / Brian / Jan | 9/28/11 |
| Auditing | Have VR staff member come to DDS to do audit work - no hand off needed (explore) | Julie / Brian / Jan | 9/28/11 |
| | Only audit claims over a specific dollar amount | Julie / Brian / Jan | 9/28/11 |
| | Only audit MER coming in over \$35 (statement to vendor) | Julie / Brian / Jan | AII |
| | H: Allow billing support staff to make decisions regarding payment | | State of Iow Continuous Impro |
| | over fee schedules | Paul | 9/28/11 |

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Team Member Experience

- •LuAnn
- Paul
- Valerie



Comments

Mike Rohlf, DED



We welcome your questions and comments!

